

Expedited Proceeding under 35 C.F.R. § 1.116 Examining Group 1773

PATENT APPLICATION

Attorney Docket No. 1943.AL

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS:

RODRÍQUES, Klein A. et al.

SERIAL NO.:

09/920 498

GROUP ART UNIT:

1773

FILED:

1 August 2001

EXAMINER: TARAZANO, Donald Lawrence

ENTITLED:

HYDROPHOBICALLY MODIFIED SOLUTION POLYMERS AND

THEIR USE IN SURFACE PROTECTING FORMULATIONS

CERTIFICATE of MAILING UNDER 37 C.F.R. § 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on 18 November 2003.

Debo ah Mouzon

Mail Stop AF Commissioner for Patents Post Office Box 1450 Alexandria, Virginia 22313-1450

REPLX UNDER 37 C.F.R. § 1.116

Dear Sir:

This Reply is in response to the final Office Action dated 21 October 2003. In reply to that outstanding Action, Applicants submit the following Amendments and Remarks –

AF/1700

Corres. and Mail NOV 2 0 2000 aset pe a plus sign (+) inside this box Approved for use through 10/31/2002. OMB 0651-0031

O.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
the paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Application Number

| | Application Number | 09/920,498 |
|--------------------------------------|----------------------|----------------------------|
| TRANSMITTAL | Filing Date | 1 August 2001 |
| FORM (to be used for all | First Named Inventor | Rodrigues, Klein A. et al. |
| | Group Art Unit | 1773 |
| | Examiner Name | Tarazano, Donald Lawrence |
| correspondence after initial filing) | | |
| otal Number of Pages | | |

Total Number of Pag In This Submission: 13

Typed or Printed Name

Signature

| Group Art Unit | 1773 |
|------------------------|---------------------------|
| Examiner Name | Tarazano, Donald Lawrence |
| | |
| | |
| Attorney Docket Number | 1943.ALC |
| | |

| | ICLOSURES (check all that app | | | | | | |
|---|----------------------------------|--|--|--|--|--|--|
| | ☐ Assignment Papers | ☐ After Allowance Communication | | | | | |
| ☐ Fee Attached | (for an Application) | to Group | | | | | |
| ⊠ Amendment / Reply | ☐ Drawing(s) | ☐ Appeal Communication to | | | | | |
| ⊠After Final | ☐ Licensing-related Papers | Board of Appeals and Interferences | | | | | |
| ☐ Affidavits/declarations(s) | ☐ Petition | ☐ Appeal Communication to | | | | | |
| ☐ Extension of Time Request | ☐ Petition to Convert to a | Group (Appeal, Notice, Brief, Reply Brief) | | | | | |
| ☐ Express Abandonment Request | Provisional Application | | | | | | |
| ☐ Information Disclosure Statement | ☐ Power of Attorney, Revocation | ☐ Proprietary Information | | | | | |
| ☐ Certified Copy of Priority Doc(s) | Change of Correspondence | ☐ Status Letter | | | | | |
| ☐Response to Missing | Address | ☑ Other Enclosure(s) (please | | | | | |
| Parts/Incomplete Application | ▼ Terminal Disclaimer | identify below): | | | | | |
| ☐ Response to Missing Parts | ☐ Request for Refund | Postcard Receipt | | | | | |
| Under 37 CFR 1.52 or 1.53 | ☐ CD, Number of CD(s) | | | | | | |
| | | | | | | | |
| | Remarks | | | | | | |
| | | | | | | | |
| | | | | | | | |
| S _e | | | | | | | |
| | | | | | | | |
| SIGNATURE | OF APPLICANT, ATTORNEY, | OR AGENT | | | | | |
| Firm | - | | | | | | |
| Or David P. LeC | David P. LeCroy, Reg. No. 37,869 | | | | | | |
| Signature – | | | | | | | |
| Date - November 1 | 8, 2003 | | | | | | |
| CERTIFICATE OF MAILING | | | | | | | |
| I hereby certify that this correspondence is being deposited with the Upited States Postal Service with sufficient postage as first | | | | | | | |

Date

11/18/03

Deborah J. Mouzon

PTO/SB/17 (68-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Onder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

| 心' CEE TDANGMITTAI | | Complete if Known | | | | | |
|--|-------------|------------------------------|-------------|-------------|--|---------------------------|--|
| | 느 | Applie | cation | Numb | er 09/920,498 | | |
| T FEE TRANSMITTAI | | Filing | Date | | 1 August 2001 | | |
| .,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | First I | Named | Inver | ntor Rodrigues, Klein A. et | al. | |
| Effective 0 1/2003. Patent fees are subject to annual revision. Application Claims small entity status. See 37 CFR 1.27 | | Examiner Name | | ame | Tarazano, Donald Lawrer | Tarazano, Donald Lawrence | |
| | | Art Unit 1773 | | | | | |
| TOTAL AMOUNT OF PAYMENT (\$) 110.00 | | Attorney Docket No. 1943.ALC | | | | | |
| METHOD OF PAYMENT (check all that apply) | | FEE CALCULATION (continued) | | | | | |
| Check Credit card Money Other None | | 3. ADDITIONAL FEES | | | | | |
| X Deposit Account: | | Entity | | | لب | 25 | |
| Deposit 14 0455 | Fee Code | | Fee Code | Fee (\$) | Fee Description | 5 23 CS | |
| Account Number | 1051 | | 2051 | | Surcharge - late filing fee or oath | 3 | |
| Deposit Account National Starch & Chemica | 1052 | 50 | 2052 | 25 | Surcharge - late provisional filing fee or cover sheet | | |
| Name | 1053 | 130 | 1053 | 130 | Non-English specification | | |
| The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments | | 2,520 | | | For filing a request for ex parte reexamination | | |
| Charge any additional fee(s) during the pendency of this application | 1804 | 920* | 1804 | 920* | Requesting publication of SIR prior to Examiner action | | |
| Charge fee(s) indicated below, except for the filling fee | 1805 | 1,840* | 1805 | 1.840* | Requesting publication of SIR after | | |
| to the above-identified deposit account. | | | | • | Examiner action | | |
| FEE CALCULATION | 1251 | | 2251 | 55 | Extension for reply within first month | | |
| 1. BASIC FILING FEE | 1252 | | 2252 | 205 | Extension for reply within second month | | |
| Large Entity Small Entity | 1253 | | 2253 | 465 | Extension for reply within third month | | |
| Fee Fee Fee Fee Paid Code (\$) Code (\$) | 1254 | 1,450 | 2254 | 725 | Extension for reply within fourth month | | |
| 1001 750 2001 375 Utility filing fee | 1255 | 1,970 | 2255 | 985 | Extension for reply within fifth month | \rightarrow | |
| 1002 330 2002 165 Design filing fee | 1401 | 320 | 2401 | 160 | Notice of Appeal | | |
| 1003 520 2003 260 Plant filing fee | 1402 | 320 | 2402 | 160 | Filing a brief in support of an appeal | | |
| 1004 750 2004 375 Reissue filing fee | 1403 | 280 | 2403 | 140 | Request for oral hearing | | |
| 1005 160 2005 80 Provisional filing fee | 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding | | |
| SUBTOTAL (1) (\$) | 1452 | 110 | 2452 | - 55 | Petition to revive - unavoidable | | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE | 1453 | 1,300 | 2453 | 650 | Petition to revive - unintentional | | |
| Fee from | 1501 | 1,300 | 2501 | 650 | Utility issue fee (or reissue) | | |
| Total Claims Extra Claims below Fee Paid | 1502 | 470 | 2502 | 235 | Design issue fee | | |
| Independent 2311 | 1503 | 630 | 2503 | 315 | Plant issue fee | | |
| Claims - 3 " L ^ L | 1460 | 130 | 1460 | 130 | Petitions to the Commissioner | | |
| | 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17(q) | | |
| Large Entity Small Entity Fee Fee Fee Fee Fee Description | 1806 | 180 | 1806 | | Submission of Information Disclosure Stmt | | |
| Code (\$) Code (\$) | 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties) | | |
| 1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3 | 1809 | 750 | 2809 | 375 | Filing a submission after final rejection (37 CFR 1.129(a)) | | |
| 1203 280 2203 140 Multiple dependent claim, if not paid | 1810 | 750 | 2810 | 375 | For each additional invention to be | \dashv | |
| 1204 84 2204 42 ** Reissue independent claims | | | | | examined (37 CFR 1.129(b)) | | |
| over original patent | 1801 | | 2801 | | Request for Continued Examination (RCE) | | |
| 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent | 1802 | 900 | 1802 | _ | Request for expedited examination of a design application | | |
| SUBTOTAL (2) (\$) | Othe | r fee (sp | | | | .00 | |
| | *0-4 | | Desig F | iliaa C. | on Delai | 1 | |

SUBMITTED BY (Complete (if applicable)) David P. LeCroy Registration No. Name (Print/Type) Telephone 908-685-5433 Attomey/Agent) 11/18/03 POS Y SULVER Signature

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

(\$)

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

**or number previously paid, if greater; For Reissues, see above